General Automatic Antenna Tuner







mAT-125E is a universal tuner, suitable for almost all types of transceivers. It has only one coaxial cable connected to the transceiver, and no control cable is needed.

MAT-125E contains two 18650 Li batteries, which do not need ex -ternal power supply. It comes with a dedicated charger, and uses latching relay that works very long time when charged.

It will tune dipoles, verticals, Yagis,Long-wire,Whip or virtually any coax-fed antenna. It will match an amazing range of antenna and im-pedances, far greater than some other tuners you may have consid-ered, including the built-in tuners on many radios.

## **SPECIFICATIONS**

- 0.1 to 120W (SSB and CW PEP, 30W on PSK/digital modes).
- 1.6 to 54.0 MHz coverage.
- 16,000 memories for instantaneous frequency and band changing.
- Tuning time: 0.1 to 5 seconds full tune, 0.1 seconds memory tune.
- Charging voltage: 8.4V current: 1A.
- Battery capacity: 1500mAH
- Dimensions: 20cm x 13cm x 4cm (L x W x H).
- Weight: 0.8Kg.

## **FEATURES**

- Start tuning through the buttons on the front panel, and make fine adjustment manually.
- Suitable for almost all HF transceivers.
- The tuning power is as low as 0.5 watts, and FT-817 can also be used.
- The tuner uses latching relay and has good performance.
- For dipoles, verticals, Yagis, Wire, Whip or any coax-fed antenna.
- Built in lithium battery, no external power supply, easy to use..
- Machined with milling process, exquisite, reliable. The shell is made of aluminum alloy.